

Application No. 10/085,543  
Amendment date: June 3, 2004  
Amendment to Office Action of March 11, 2004  
Express Mail No. EL 978301008 US

**Amendments to the Claims**

Claims 1-2 (cancelled)

Claim 3 (currently amended) A clamp for a cable support system to suspend an object from an overhead beam comprising:

- a generally "C" shaped clamp body;
- a threaded fastener threadingly received within one leg of said "C"  
shaped body to clamp said "C" shaped body onto overhead beam;
- a vertical bore through the ~~vertical position~~ vertical portion of the "C" of said  
clamp body for the purpose of receiving a cable ~~to be~~ that is suspended  
from said overhead beam;
- a conical end portion at the lower part of said bore;
- a wedge retainer vertically movable within said bore;
- wedges retained by said wedge retainer for the purpose of contacting ~~to contact~~  
~~said a~~ cable within said bore and to be forced against said cable by said  
conical end portion of said bore when said retainer is at the lower part of  
said bore; and
- a spring to urge said wedge retainer downwardly relative to said bore.

Claim 4 (currently amended) The clamp of claim 3 wherein ~~the vertical position of said a cable~~  
~~is adjustable by forcing said cable upwardly from the bottom of said bore to release said~~

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the wedges release to ~~and~~ permit upward movement of a cable relative to said clamp when a cable is inserted into the clamp and forced upwardly.

Claim 5 (currently amended) The clamp of claim 4 wherein said wedge retainer has a threaded portion protruding below said bore with a lock nut threaded onto said wedge retainer lower portion so that after ~~said~~ a cable is positioned within said clamp "C" shaped body at the desired height, said lock nut is tightened against said clamp "C" shaped body to lock said wedge retainer and prevent movement of said wedge retainer relative to said bore.

Claims 6-7 (cancelled)

Claim 8 (currently amended) A cable support system for hanging an object at a desired distance below an overhead beam comprising:

a cable;

a clamp having a generally "C" shaped clamp body with a threaded fastener threadingly received within one leg of said "C" shaped body to clamp said "C" shaped body onto said overhead beam and a vertical bore through said clamp body to receive a the cable to be suspended from said overhead beam, said vertical bore having a conical lower end portion with a wedge retainer and wedges vertically movable within said bore whereby said wedges contact said lower conical end portion and said cable to wedge

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said cable into position within said bore, the vertical position of said cable relative to said bore being vertically adjustable by forcing said cable upwardly to release said wedges;  
an object to be suspended by said cable at a predetermined height below said beam; and  
means for connecting said cable to said object.

Claim 9 (previously presented) The cable support system of claim 8 wherein said means for connecting said cable to said object includes:

a permanent loop formed on the end of said cable; and  
passing said cable around said object and thereafter threading said cable through said permanent loop formed on the end of said cable and thereafter threading said cable into said vertical bore in said clamp.

Claim 10 (previously presented) The cable support system of claim 9 wherein the height of said object below said beam is controlled by the amount of said cable threaded upwardly through said vertical bore in said clamp.

Claims 11-13 (cancelled)

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Claim 14 (previously presented) The cable support system of claim 8 wherein said clamp  
vertical bore includes a spring that urges said wedge retainer downwardly relative to said  
bore.

Claim 15 (previously presented) The cable support system of claim 8 wherein said clamp wedge  
retainer has a threaded portion protruding below said bore with a lock nut threaded onto  
said wedge retainer lower portion.

Claim 16 (previously presented) The cable support system of claim 10 wherein said clamp  
wedge retainer has a threaded portion protruding below said bore with a lock nut threaded  
onto said wedge retainer  
lower portion so that after said cable is positioned within said clamp "C" shaped body at  
the desired height, said lock nut is tightened against said clamp "C" shaped body to  
lock said wedge retainer and prevent movement of said wedge retainer relative to said  
bore.

Claims 17-22 (canceled)